

Verdek CNG Equipment & Solutions

MICROBOX NATURAL GAS COMPRESSION SYSTEM



Pricing Questions?



Call us for a quote
+1 (888) 336-3734



Our most popular CNG solution, the Galileo Microbox® can be used as a fast-fill or time-fill system for large fleets with daily volumes up to 2,000-4,000 GGE.

Its standalone design and small footprint allow you to conserve space while meeting the growing energy demands of your operation.



Featuring Galileo MX Compressors®

Key Features



Compact design with a small footprint



Equipment housed in explosion-proof steel container



Direct fill with buffer storage eliminates large storage vessels



Software learns and anticipates peak demand



Plug and play with 24/7 remote monitoring



Noise reduction and energy management system

Performance Examples

The GGE (gasoline gallon equivalent) per minute and SCFM (standard cubic feet per minute) output performance will vary considerably based on inlet pressures, compressor configuration, and vehicle fueling demands/capacities.

The metrics shown below provide some sample performance criteria for discussion purposes only and as additional reference information.

Inlet Pressure: 15 psi = 331 SCFM = Average GGE per minute of 2.5
Inlet Pressure: 300 psi = 722 SCFM = Average GGE per minute of 5.5

VERDEK

Green Technologies for Business & Home



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